THE UNITED STATES PATENT AND TRADEMARK OFFICE

seistant Commissioner for Patents

Atty. Dkt.: 2635-98

ashington, D.C. 20231

Date: February 28, 2002

★teched for filing is the patent application of:

Inventor: NAKAGAWA, K. et al.

Entitled: RAPID RESPONSE STRUCTURE OF GAS SENSOR

and including attachments as noted below:

Newly executed Declaration,
 Copy of Declaration from prior application,
 Abstract

pages of specification and claims (including 14 numbered claims), and

10 sheets of accompanying drawing/s.

oxtimes Record the attached assignment and return to the undersigned.

Attached is a Power of Attorney.

Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:

Application Number

Country JP Day/Month/Year Filed

28/02/2001 08/11/2001

2001-54237 2001-343724

27

JP

, respectively, the entire content of which is hereby incorporated by reference in this application...

Certified copy(ies) of foreign application(s) is/are attached.

Certified copy(ies) filed on

in prior appln. no.

filed

Please amend the specification by inserting the following paragraph before the first line: --This application claims the benefit of Provisional Application No. , filed , the entire content of which is hereby incorporated by

reference in this application .--

Please amend the specification by inserting the following paragraph before the first line: --This application is a continuation/ division/ continuation-in-part of Application No. , filed , , the entire content of

which is hereby incorporated by reference in this application.--

Petition filed in prior application to extend its life to insure co-pendency.

The prior application is assigned to

It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the

Examiner for the reasons stated therein. A listing of that art is attached.

Applicant claims "small entity" status.

"Small entity" statement attached.

Please enter the attached and/or below preliminary amendment prior to calculation of filing fee:

Also attached:⊠ Information Disclosure Statement; ☐ Non-Publication Request; ☐ Nucleotide and/or Amino Acid Sequence Submission; ☐ Statement deleting Inventor(s) named in prior application; ☒ Other:

PTO Form 1449 and 4 Cited References

FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HEREWITH CANCELED

\$ 740.00 Basic Filing Fee \$ 0.00 Total effective claims - 20 (at least 20) = 0 x\$ 18.00 0.00 2 x\$ 84.00 \$ Independent claims - 3 (at least 3) = 0 0.00 If any proper multiple dependent claims now added for first time, add \$280.00 (ignore improper) SUBTOTAL 740.00 \$

If "small entity," then enter half (1/2) of subtotal and subtract

-\$(
SECOND SUBTOTAL \$

0.00) 740.00

Assignment Recording Fee (\$40.00)

SECOND SUBTOTAL S

40.00

TOTAL FEE ENCLOSED \$

780.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any <u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140.** A <u>duplicate</u> copy of this sheet is attached.

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LSN:ecb

NIXON & VANDERHYE P.C.

By Atty: Larry S. Nixon, Reg. No. 25,640

Signatura:

Parry S. Nixon